

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	967	(369/126).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/01 10:51
L9	30646	array near5 (micro-tip micro-probe probe tip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:51
L10	67858	(pluralit\$4 array) near5 (micro-tip microtip micro-probe microprobe probe tip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:52
L12	68126	(pressure contact\$3) same (height size length) same (deform \$5 \$2dent\$3 mark pit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:53
L13	14	8 and 10 and 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:53
L14	36	8 and 12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:59
L15	22	14 not 13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 10:59
L16	192	gidon.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 11:00
L17	16	gidon.in. and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/07/01 11:00
L18	52	((pluralit\$4 array) adj3 (micro-tip microtip micro-probe microprobe probe tip)) and (pressure contact) and (height size length) and (deform\$5 pit mark)).clm.	US-PGPUB	OR	ON	2009/07/01 12:13

L22	0	((pluralit\$4 array) adj3 (micro-tip microtip micro-probe microprobe probe tip)) and (pressure contact) and (height size length) and (deform\$5 pit mark) and ((affix\$3 mount\$3 fix\$3) adj7 ("same" one) adj7 (substrate head layer))).clm.	US-PGPUB	OR	ON	2009/07/01 12:17
S1	1	10/561169	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/20 17:45
S2	1	("6218086").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/20 17:50
S3	2	09/819402	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:07
S4	28751	array near5 (micro-tip micro-probe probe tip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:23
S5	54665	(AFM (atomic force microscope)) with (memory storage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:24
S6	538	S4 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:24
S7	241	S4 and S5 and pressure	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:25
S8	427	S4 and S5 and (pressure deform\$5 mark pit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 17:26
S11	6	09/815844	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:10
S12	1	("6128214").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/21 18:11
S13	1	("5812516").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/21 18:11
S14	446	S4 and S5 and (thermal \$2 heat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:24
S15	352	S4 and S5 and (thermal \$2)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:24

S16	59	S4 and S5 and (photoresist)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:25
S17	2	S5 and S4 and ((micro-tip micro-probe probe tip) with (touch\$3 contact\$3) with (memory media)) and photoresist and polymer and (silicone elastomer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:32
S18	5	S5 and S4 and ((micro-tip micro-probe probe tip) with (touch\$3 contact\$3) with (memory media)) and photoresist and polymer and (silicon elastomer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 18:33
S19	4222	(MEMS millipede milipede) and ((substrate medium) near2 (micrometer "um" thick\$6 micro-meter))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 20:41
S20	50630	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2008/11/21 20:41
S21	33	S20 and S19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 20:41
S22	10704	(MEMS millipede milipede) and ((substrate medium) near5 (micrometer ".mu.m" thick\$6 micro-meter))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 20:43
S23	64	S20 and S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/11/21 20:43
S24	67815	(pluralit\$3 array) near5 (micro-tip microtip micro-probe microprobe probe tip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 13:29
S25	12043	S24 same (select\$4 actuat\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 13:29

S26	142	S24 same (select\$4 actuat\$4) same substrate same (writ\$3 record\$3 deform\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 13:30
S27	9	S24 same (select\$4 near2 actuat\$4) same (writ\$3 record\$3 deform\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 13:37
S28	225	S24 same (actuat\$4) same (writ\$3 record\$3 deform\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 13:37
S29	888	(pluralit\$3 array) near5 (micro-tip microtip micro-probe microprobe probe tip) with (actuat\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:17
S30	765	S29 not S28	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:18
S31	52505	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/06/29 14:25
S32	40	S31 and S29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:25
S33	1	("5812516").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 14:27
S34	1	("3833894").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 14:28
S35	1823	(pluralit\$3 array) with (micro-tip microtip micro-probe microprobe probe tip) with actuat\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:29
S36	51	S31 and S35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:29
S37	136175	(AFM (atomic force miscrope) MEMS millipede milipede) same (memory storage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:32
S38	68467	(AFM (atomic force miscrope) MEMS millipede milipede) with (memory storage)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:32
S39	170	S35 and S38	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:32

S40	2	((("5835477") or ("6084849")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 14:35
S41	16	gidon.in. and S24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:39
S42	11525	((pluralit\$3 array) with (micro-tip microtip micro-probe microprobe probe tip)) same (writ\$3 record\$3 deform\$6 stor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:52
S43	438	S31 and S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:52
S44	288	((pluralit\$3 array) with (micro-tip microtip micro-probe microprobe probe tip) with actuat\$4) same (writ\$3 record\$3 deform\$6 stor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:52
S45	38	S31 and S44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 14:53
S46	41	("20010006744"   "3833894"   "4188434"   "5038322"   "5264876"   "5447767"   "5453970"   "5535185"   "5547774"   "5623476"   "5801472"   "5812516"   "5930162"   "6062931"   "6128214"   "6136208"   "6159742"   "6195313"   "6246652"   "6256767").PN. OR ("6542400").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 14:58

S47	32	("20040065818"   "20040182707"   "20040201378"   "20040238809"   "20050044333"   "20050074576"   "5296716"   "5307311"   "5610898"   "5801472"   "5886922"   "5927995"   "5952671"   "5970336"   "6046465"   "6049650"   "6064587"   "6113685"   "6136208"   "6294450"   "6337266"   "6392934"   "6407443"   "6420692"   "6432740"   "6518156"   "6541309"   "6542400"   "6579742"   "6851301"   "6891747").PN. OR ("7002820").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 15:07
S48	38727	(plural\$5 array) near3 (micro-tip micro-probe probe)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 15:45
S49	246	((plural\$5 array) near3 (micro-tip micro-probe probe)) same ((individual\$2 select\$5) near5 (driv\$3 actuat \$5))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 15:46
S50	208	S49 and (memory storage data information)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/29 15:46
S51	146109	((pluralit\$3 array multiple several) with (micro-tip microtip micro-probe microprobe probe tip))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/30 16:32
S52	5140	S51 same (pressure contact) same (height size length)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/30 16:33
S54	343	S51 same (pressure contact) same (height size length) same (deform\$5 \$2dent\$3 mark pit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/30 16:34

S55	169	S54 and (record\$3 writ \$ stor\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/30 16:35
S56	11	adelmann.in. and AFM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/30 16:56

**7/ 1/ 2009 12:17:48 PM**

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